



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 5642

Bib Data Sheet

SERIAL NUMBER 10/777,656	FILING DATE 02/13/2004 RULE	CLASS 398	GROUP ART UNIT 2633	ATTORNEY DOCKET NO. 29287/142
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

APPLICANTS

Keiji Tomooka, Yokohama-shi, JAPAN;

Naohiro Sakakida, Kawasaki-shi, JAPAN;

Shin Nishimura, Yokohama-shi, JAPAN; Yoshihiro Ashi, Yokohama-shi, JAPAN;

Hironari Matsuda, Yokohama-shi, JAPAN;

Satoshi Aoki, Chigasaki-shi, JAPAN;

Yukio Nakano, Zama-shi, JAPAN;

Masahiro Takatori, Hachioji-shi, JAPAN;

Toru Kazawa, Kokubunji-shi, JAPAN;

Shinya Sasaki, Kodaira-shi, JAPAN;

Ryoji Takeyari, Koganei-shi, JAPAN;

Hiroyuki Nakano, Asaka-shi, JAPAN;

** CONTINUING DATA *****

This application is a CON of 09/907,939 07/19/2001 PAT 6,728,489
 which is a CON of 09/409,872 10/01/1999 PAT 6,266,169
 which is a CON of 09/244,856 02/05/1999 PAT 6,018,405
 which is a CON of 08/746,027 11/05/1996 PAT 5,875,046
 which is a CON of 08/705,366 08/29/1996 PAT 5,812,289
 which is a CON of 08/044,425 04/07/1993 PAT 5,555,477
 which is a CIP of 08/023,546 02/26/1993 PAT 5,500,756

** FOREIGN APPLICATIONS *****

JAPAN 4-087247 04/08/1992

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 05/07/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after advance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged	JAPAN	43	1	1
Examiner's Signature <i>[Signature]</i> Initials				

ADDRESS

23838

KENYON & KENYON